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May 25, 2004

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MAY 28 2004

**Art Unit 2682**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Technology Center 2600**

Re: U.S. Utility Patent Application  
Application No. 09/988,065; Filed: November 16, 2001  
For: **Method And Apparatus For Detection And Classification Of Impairments  
On An RF Modulated Network**  
Inventor: Daniel H. HOWARD  
Our Ref: 1875.1460001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.116;
2. One (1) return postcard

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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TCF/mjg  
Enclosures